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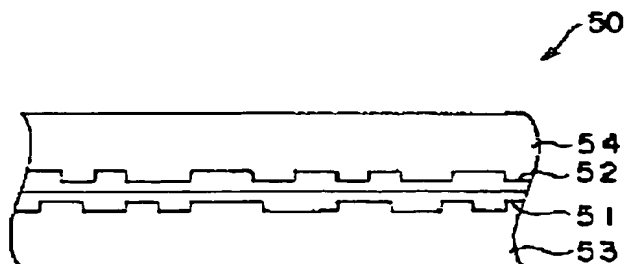
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TITLE : DIGITAL MOVING PICTURE DISK



ABSTRACT : PROBLEM TO BE SOLVED: To provide a digital moving picture disk which does not need a special circuit on a digital moving picture disk reproducing device and also facilitates special reproduction other than positive direction normal reproduction at the time of reproducing a moving picture.

SOLUTION: This digital moving picture disk which digitally converts a video signal of a moving picture, compresses the video signal and records it has two data recording layers, encodes a digitally converted video signal so as to have twice as many frames as the frame numbers n (n is an integer) of a reproduced moving picture for one second, compresses an encoded video signal so as to have twice frame numbers when the encoded video signal is undergone predictive encoding, records predictive coding data of compressed odd frames on a data recording layer 51 and records predictive coding data of compressed even frames on a data recording layer 52.

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